

Worcester County Princeton

29

1612EST

National Weather Service Storm Data and Unusual Weather Phenomena



Thunderstorm Wind (G50)

June 1999 Time Local Path Length Path Number of Estimated Width Persons Damage **CONNECTICUT**, Northeast CTZ002 Hartford **Record Heat** 1300EST 0 0 High pressure near Bermuda brought a southwest flow of hot and humid air to Connecticut. At Bradley International Airport in Windsor Locks, the high temperature of 98 degrees broke the previous record high of 96 degrees, which was set in 1925 **Hartford County** Canton 07 1755EST Hail(1.25) **Hartford County** Canton 07 1755EST 0 Thunderstorm Wind (G50) **Hartford County** 1827EST Canton Hail(0.75) Scattered thunderstorms developed in advance of a cold front moving east from the Ohio Valley. One severe thunderstorm in Hartford County downed trees and wires in Canton, and produced half dollar sized hail. A second severe thunderstorm about half an hour later produced dime sized hail in Canton. **MASSACHUSETTS, Central and East** MAZ015>016 Suffolk - Eastern Norfolk 1300EST 0 0 **Record Heat** High pressure near Bermuda brought a southwest flow of hot and humid air to Massachusetts. At Logan International Airport in Boston, the high temperature of 97 degrees broke the previous record high of 92 degrees, which was set in 1925. At the Blue Hills Observatory in Milton, the high temperature of 93 degrees broke the previous record high of 93 degrees, which was also set in 1925 **Hampden County** 1402EST West Springfield 13 Thunderstorm Wind (G50) **Hampshire County** Northampton 13 1417EST 0 Thunderstorm Wind (G50) An isolated severe thunderstorm downed three 4-inch diameter limbs in West Springfield, at the intersection of Kings Highway and City View Avenue. The same storm also downed a few 2-inch diameter limbs and a power line on Florence Road in Northampton. **Essex County** 23 Methuen 1730EST Hail(1.25) **Essex County** Methuen 23 1730EST 0 0 Thunderstorm Wind (G50) **Norfolk County** Norfolk 23 1745EST 0 Hail(0.75) Isolated severe thunderstorms moved across parts of Essex and Norfolk Counties. In Essex County, a severe thunderstorm downed trees and wires in Methuen, and also produced golf ball sized hail. In Norfolk County, another severe thunderstorm produced dime sized hail in Norfolk. **Hampshire County** Northampton to 29 0 0 Lightning Belchertown **Hampden County** Westfield to 29 0 Lightning Springfield



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		Time		Path	Number of		Estimated			June 1999
		Local/	Length	Width	Persons		Damage			
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	

MASSACHUSETTS, Central and East

An isolated severe thunderstorm downed trees on Sterling Road in Princeton, and another tree downed by thunderstorm winds blocked Route 62. Other thunderstorms with frequent lightning caused scattered power outages in Hampshire and Hampden Counties. About 900 customers lost power. Belchertown was one of the hardest hit areas from lightning strikes.

MAZ015 Suffolk

30 2359EST 0 0 Record Dryness

At Logan International Airport in Boston, only a trace of precipitation fell during the month of June. This made June 1999 the driest June on record in Boston. The previous record was 0.23 inches, which was set in June, 1912. Records in Boston date back to 1872.

NEW HAMPSHIRE, Southern

Cheshire County

Rindge to 29 1500EST 0 0 Thunderstorm Wind (G50) Marlborough 1505EST

Hillsborough County

Manchester 29 1600EST 0 0 Lightning

An isolated severe thunderstorm downed two small trees in Rindge, and downed wires in Marlborough. Lightning from another storm struck the roof of an apartment building in Manchester, creating a two-alarm fire. Other lightning strikes in Hillsborough County resulted in scattered power outages, mostly in the towns of Bedford and Merrimack. About 600 customers lost power.

RHODE ISLAND

RIZ004 Eastern Kent

7 1300EST 0 0 Record Heat

High pressure near Bermuda brought a southwest flow of hot and humid air to Rhode Island. The high temperature of 96 degrees at T.F. Green State Airport in Warwick tied the record high temperature for the date, which was set in 1925.